

[illegible]

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! Object Module Synopsis !
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Module Name	Ident	Bytes	File	Creation Date	Creator
SATSSS55	V04-000	1319	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:58	VAX/VMS Macro V04-00
SUCCESS	V04-000	1674	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:44	VAX/VMS Macro V04-00
SYS	V04-000	0	-\$255\$DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
SYS\$SSDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00
SYS\$P1_VECTOR	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
LIBRTL	V04-000	0	-\$255\$DUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00

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! Image Section Synopsis !
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Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0	1	00000200	2	0	READ ONLY				
	0	1	00000400		0	READ WRITE				
	0	5	00000600		0	READ WRITE				
	0	1	00001000		0	READ WRITE				
	253	20	7FFFD800		0	READ WRITE DEMAND ZERO				
LIBRTL	3	111	00000000-R	0	0	READ ONLY	LIBRTL_001	LESS/EQUAL	1	11
	4	1	0000DE00-R	0	0	READ WRITE DEMAND ZERO	LIBRTL_002	LESS/EQUAL	1	11

Key for special characters above:

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: R - Relocatable :
: P - Protected :
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! Program Section Synopsis !
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<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
RODATA	SATSSS55	00000200 00000200	00000288 00000288	00000089 (00000089 (137.) LONG 2 137.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
ROD_COMM	SUCCOMMON	0000028C 0000028C	00000365 00000365	000000DA (000000DA (218.) LONG 2 218.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
RWDATA	SATSSS55	00000400 00000400	0000048D 0000048D	0000008E (0000008E (142.) LONG 2 142.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
RWD_COMM	SUCCOMMON	00000490 00000490	0000059F 0000059F	00000110 (00000110 (272.) LONG 2 272.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
SATSSS55	SATSSS55	00000600 00000600	00000A0F 00000A0F	00000410 (00000410 (1040.) BYTE 0 1040.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
SUCCOMMON	SUCCOMMON	00000A10 00000A10	00000EAF 00000EAF	000004A0 (000004A0 (1184.) BYTE 0 1184.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC

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! Symbol Cross Reference !
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Symbol	Value	Defined By	Referenced By ...
BYTE	00000001	SATSSS55	
CFLAG	0000059D-R	SUCCESS	SATSSS55
CHMRTN	00000EA5-R	SUCCESS	SATSSS55
CHM_CONT	000004CE-R	SUCCESS	SATSSS55
CMPC_SAV	0000000C	SUCCESS	
COMP_SC	00000D7B-R	SUCCESS	SATSSS55
COND1	000007EA-R	SATSSS55	SUCCESS
COND1_CLEANUP	000007EB-R	SATSSS55	SUCCESS
COND1_H	0000041B-R	SATSSS55	SUCCESS
COND2	000007EC-R	SATSSS55	SUCCESS
COND2_CLEANUP	000007ED-R	SATSSS55	SUCCESS
COND2_H	0000048A-R	SATSSS55	SUCCESS
COND3	000007EE-R	SATSSS55	SUCCESS
COND3_CLEANUP	000007EF-R	SATSSS55	SUCCESS
COND3_H	0000048B-R	SATSSS55	SUCCESS
COND4	000007F0-R	SATSSS55	SUCCESS
COND4_CLEANUP	000007F1-R	SATSSS55	SUCCESS
COND4_H	0000048C-R	SATSSS55	SUCCESS
COND5	000007F2-R	SATSSS55	SUCCESS
COND5_CLEANUP	000007F3-R	SATSSS55	SUCCESS
COND5_H	0000048D-R	SATSSS55	SUCCESS
CONFLICT	0000059F-R	SUCCESS	
CTL\$GL_PHD	7FFFEFE88	SYS	SATSSS55
DESC	00000010	SATSSS55	SUCCESS
EFLAG	0000059E-R	SUCCESS	SATSSS55
EXPV	00000589-R	SUCCESS	SATSSS55
FAO_DESC	000004E2-R	SUCCESS	SATSSS55
FAO_LEN	000004DE-R	SUCCESS	SATSSS55
FORM_CONDS	000007F4-R	SATSSS55	SUCCESS
LIB\$SIGNAL	00001048-RX	LIBRTL	SUCCESS
LONG	00000004	SATSSS55	SUCCESS
MOD_MSG_CODE	000004D2-R	SUCCESS	SATSSS55
MOD_MSG_PRINT	00000E89-R	SUCCESS	SATSSS55
MSG3_ERR_CTL	00000239-R	SATSSS55	SUCCESS
MSG_A	00000571-R	SUCCESS	SATSSS55
MSG_B	00000575-R	SUCCESS	SATSSS55
MSG_CTXT	0000056C-R	SUCCESS	SATSSS55
MSG_DATA1	0000056D-R	SUCCESS	
NOTARG	00000000	SATSSS55	SUCCESS
NULL	00000014	SATSSS55	
ONES	0000028C-R	SUCCESS	
OUTPUT_MSG	00000E0D-R	SUCCESS	SATSSS55
PCV	00000599-R	SUCCESS	SATSSS55
PROCESS_ERR	00000DDD-R	SUCCESS	SATSSS55
QUAD	00000008	SATSSS55	SUCCESS
RO_THRU_SP	00007FFF	SUCCESS	
RECV	00000591-R	SUCCESS	SATSSS55
REST_REGS	00000E4E-R	SUCCESS	SATSSS55
SAVE_REGS	00000E37-R	SUCCESS	SATSSS55

Symbol	Value	Defined By	Referenced By ...
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SS\$ NORMAL	00000001	SYS	SATSSS55
SS\$ WASCLR	00000001	SYSSSSDEF	SATSSS55
SS\$ WASSET	00000009	SYSSSSDEF	SATSSS55
SUCCESS	00000001	SUCCESS	SATSSS55
SY\$ASCEFC	7FFED40	SY\$P1_VECTOR	SATSSS55
SY\$CLREF	7FFED48	SY\$P1_VECTOR	SATSSS55
SY\$CMKRN	7FFED49	SYS	SATSSS55
SY\$DACEFC	7FFED40	SYS	SATSSS55
SY\$EXIT	7FFED40	SYS	SUCCESS
SY\$FAO	7FFED45	SYS	SATSSS55
SY\$K_VERSION	48513258	SYS	SUCCESS
SY\$REDEF	7FFED40	SY\$P1_VECTOR	SATSSS55
SY\$SETEF	7FFEE000	SYS	SATSSS55
SY\$SETPRN	7FFEE010	SY\$P1_VECTOR	SATSSS55
SY\$SETPRV	7FFEE100	SYS	SATSSS55
TESTNUM	000004CC-R	SUCCESS	SATSSS55
TEST_MOD_NAME	00000200-R	SATSSS55	SUCCESS
TEST_MOD_SUCC	0000029A-R	SUCCESS	SATSSS55
TMD_ADDR	000004DA-R	SUCCESS	SATSSS55
TM_CLEANUP	000007CC-R	SATSSS55	SUCCESS
TM_SETUP	00000600-R	SATSSS55	SUCCESS
VERIFY	000008DE-R	SATSSS55	SUCCESS
VFY_CLEANUP	00000A0F-R	SATSSS55	SUCCESS
WORD	00000002	SATSSS55	
WRITE_MSG2	00000B19-R	SUCCESS	SATSSS55

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! Symbols By Value !
+-----+

Value	Symbols...
00000000	NOTARG
00000001	BYTE
00000002	WORD
00000004	LONG
00000008	QUAD
00000009	SS\$ WASSET
0000000C	CMPC_SAV
00000010	DESC
00000014	NULL
00000200	R-TEST_MOD_NAME
00000239	R-MSG3_ERR_CTL
0000028C	R-ONES
0000029A	R-TEST_MOD_SUCC
0000041B	R-COND1_H
0000048A	R-COND2_H
0000048B	R-COND3_H
0000048C	R-COND4_H
0000048D	R-COND5_H
000004CC	R-TESTNOM
000004CE	R-CHM_CONT
000004D2	R-MOD_MSG_CODE
000004DA	R-TMD_ADDR
000004DE	R-FAO_LEN
000004E2	R-FAO_DESC
0000056C	R-MSG_CTXT
0000056D	R-MSG_DATA1
00000571	R-MSG_A
00000575	R-MSG_B
00000589	R-EXPV
00000591	R-RECV
00000599	R-PCV
0000059D	R-CFLAG
0000059E	R-EFLAG
0000059F	R-CONFLICT
00000600	R-TM_SETUP
000007CC	R-TM_CLEANUP
000007EA	R-COND1
000007EB	R-COND1_CLEANUP
000007EC	R-COND2
000007ED	R-COND2_CLEANUP
000007EE	R-COND3
000007EF	R-COND3_CLEANUP
000007F0	R-COND4
000007F1	R-COND4_CLEANUP
000007F2	R-COND5
000007F3	R-COND5_CLEANUP
000007F4	R-FORM_CONDS
000008DE	R-VERIFY
00000A0F	R-VFY_CLEANUP

Value	Symbols...
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00000B19	R-WRITE MSG2
00000D7B	R-COMP SC
00000DDD	R-PROCESS ERR
00000E0D	R-OUTPUT MSG
00000E37	R-SAVE REGS
00000E4E	R-REST REGS
00000E89	R-MOD MSG_PRINT
00000EA5	R-CHMRTN
00001048	RX-LIB\$SIGNAL
00007FFF	RO THRU SP
48513258	SYSSK VERSION
7FFFEDE40	SYSSASCEFC
7FFFEDE90	SYSSCMKRNL
7FFFEDE98	SYSSCLREF
7FFFEDED0	SYSSDACEFC
7FFFEDF40	SYSEXIT
7FFFEDF50	SYSSFAO
7FFFEDFD0	SYSSREADEF
7FFEE000	SYSSSETEF
7FFEE010	SYSSSETPRN
7FFEE100	SYSSSETPRV
7FFEFE88	CTL\$GL_PHD

Key for special characters above:

*	- Undefined
U	- Universal
R	- Relocatable
X	- External

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! Image Synopsis !
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Virtual memory allocated:

00000200 000011FF 00001000 (4096. bytes, 8. pages)

Stack size:

20. pages

Image header virtual block limits:

1.

1. (1. block)

Image binary virtual block limits:

2.

9. (8. blocks)

Image name and identification:

SATSSS55 V04-000

Number of files:

6.

Number of modules:

6.

Number of program sections:

11.

Number of global symbols:

317.

Number of cross references:

140.

Number of image sections:

7.

User transfer address:

00000A10

Number of code references to shareable images:

1.

Image type:

EXECUTABLE.

Map format:

FULL WITH CROSS REFERENCE in file _S255SDUA28:[UETPSY.LIS]SATSSS55.MAP;1

Estimated map length:

75. blocks

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! Link Run Statistics !
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Performance Indicators

Page Faults

CPU Time

Elapsed Time

Command processing:

80

00:00:00.18

00:00:00.30

Pass 1:

142

00:00:01.30

00:00:02.75

Allocation/Relocation:

25

00:00:00.11

00:00:00.27

Pass 2:

35

00:00:00.42

00:00:00.99

Map data after object module synopsis:

20

00:00:00.39

00:00:00.39

Symbol table output:

1

00:00:00.02

00:00:00.13

Total run values:

303

00:00:02.42

00:00:04.83

Using a working set limited to 1050 pages and 66 pages of data storage (excluding image)

Total number object records read (both passes): 340

of which 103 were in libraries and 4 were DEBUG data records containing 168 bytes

Number of modules extracted explicitly = 2

with 2 extracted to resolve undefined symbols

7 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXES:SATSSS55/NOTRACE/MAP=MAP\$:SATSSS55/FULL/CROSS LIB\$:UETPSY.OLB/INCLUDE=(SATSSS55,SUCCOMMON),EXSM:SYS.STB/S
ELECTIVE

0415 AH-BT13A-SE
VAX/VMS V4.0

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